

COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION

Attorney's Docket No.

030681-253

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (if only one name is listed below) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (if more than one name is listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED:

HIGH-BRIGHTNESS PHOSPHOR SCREEN AND METHOD FOR MANUFACTURING THE SAME

the specification of which

(check one)



is attached hereto;



was filed on _____ as

Application No. _____

and was amended on _____;
(if applicable)

I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE;

I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (as amended effective March 16, 1992);

I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;

I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or Sec. 365 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application(s) on which priority is claimed;

COMBINED DECLARATION AND POWER OF ATTORNEY				Attorney's Docket No.																																																																									
				030681-253																																																																									
COUNTRY/INTERNATIONAL	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED																																																																										
Rep. of Korea	99-47964	1 November 1999	YES X NO _																																																																										
			YES _ NO _																																																																										
<p>I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:</p> <table border="0"> <tbody> <tr> <td>William L. Mathis</td> <td>17,337</td> <td>Samuel C. Miller, III</td> <td>27,360</td> <td>Robert M. Schulman</td> <td>31,196</td> </tr> <tr> <td>Peter H. Smolka</td> <td>15,915</td> <td>Ralph L. Frestland, Jr.</td> <td>16,110</td> <td>William C. Rowland</td> <td>30,888</td> </tr> <tr> <td>Robert S. Swecker</td> <td>19,885</td> <td>Robert G. Mukai</td> <td>28,531</td> <td>T. Gene Dillahunty</td> <td>25,423</td> </tr> <tr> <td>Flann N. Mandros</td> <td>22,124</td> <td>George A. Hovanec, Jr.</td> <td>28,223</td> <td>Patrick C. Keane</td> <td>32,858</td> </tr> <tr> <td>Benton S. Duffett, Jr.</td> <td>22,030</td> <td>James A. Labarre</td> <td>28,632</td> <td>Bruce J. Roggs, Jr.</td> <td>32,344</td> </tr> <tr> <td>Joseph R. Magnone</td> <td>24,239</td> <td>E. Joseph Oest</td> <td>28,510</td> <td>William H. Butz</td> <td>25,952</td> </tr> <tr> <td>Norman H. Stepan</td> <td>22,716</td> <td>R. Danny Huntington</td> <td>27,903</td> <td>Peter K. Skiff</td> <td>31,917</td> </tr> <tr> <td>Ronald L. Grudzicki</td> <td>24,970</td> <td>Eric H. Weisblatt</td> <td>30,505</td> <td>Richard J. McGrath</td> <td>29,195</td> </tr> <tr> <td>Friedrick G. Michaud, Jr.</td> <td>26,003</td> <td>James W. Petersen</td> <td>28,057</td> <td>Matthew L. Schneider</td> <td>32,814</td> </tr> <tr> <td>Alan E. Kopecki</td> <td>25,813</td> <td>Teresa Sueck Ren</td> <td>30,427</td> <td>Michael G. Savage</td> <td>32,596</td> </tr> <tr> <td>Regis B. Sluter</td> <td>26,990</td> <td>Robert E. Koels</td> <td>25,885</td> <td>Gerald P. Swiss</td> <td>30,113</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>Charles F. Wieland III</td> <td>33,096</td> </tr> </tbody> </table>						William L. Mathis	17,337	Samuel C. Miller, III	27,360	Robert M. Schulman	31,196	Peter H. Smolka	15,915	Ralph L. Frestland, Jr.	16,110	William C. Rowland	30,888	Robert S. Swecker	19,885	Robert G. Mukai	28,531	T. Gene Dillahunty	25,423	Flann N. Mandros	22,124	George A. Hovanec, Jr.	28,223	Patrick C. Keane	32,858	Benton S. Duffett, Jr.	22,030	James A. Labarre	28,632	Bruce J. Roggs, Jr.	32,344	Joseph R. Magnone	24,239	E. Joseph Oest	28,510	William H. Butz	25,952	Norman H. Stepan	22,716	R. Danny Huntington	27,903	Peter K. Skiff	31,917	Ronald L. Grudzicki	24,970	Eric H. Weisblatt	30,505	Richard J. McGrath	29,195	Friedrick G. Michaud, Jr.	26,003	James W. Petersen	28,057	Matthew L. Schneider	32,814	Alan E. Kopecki	25,813	Teresa Sueck Ren	30,427	Michael G. Savage	32,596	Regis B. Sluter	26,990	Robert E. Koels	25,885	Gerald P. Swiss	30,113					Charles F. Wieland III	33,096
William L. Mathis	17,337	Samuel C. Miller, III	27,360	Robert M. Schulman	31,196																																																																								
Peter H. Smolka	15,915	Ralph L. Frestland, Jr.	16,110	William C. Rowland	30,888																																																																								
Robert S. Swecker	19,885	Robert G. Mukai	28,531	T. Gene Dillahunty	25,423																																																																								
Flann N. Mandros	22,124	George A. Hovanec, Jr.	28,223	Patrick C. Keane	32,858																																																																								
Benton S. Duffett, Jr.	22,030	James A. Labarre	28,632	Bruce J. Roggs, Jr.	32,344																																																																								
Joseph R. Magnone	24,239	E. Joseph Oest	28,510	William H. Butz	25,952																																																																								
Norman H. Stepan	22,716	R. Danny Huntington	27,903	Peter K. Skiff	31,917																																																																								
Ronald L. Grudzicki	24,970	Eric H. Weisblatt	30,505	Richard J. McGrath	29,195																																																																								
Friedrick G. Michaud, Jr.	26,003	James W. Petersen	28,057	Matthew L. Schneider	32,814																																																																								
Alan E. Kopecki	25,813	Teresa Sueck Ren	30,427	Michael G. Savage	32,596																																																																								
Regis B. Sluter	26,990	Robert E. Koels	25,885	Gerald P. Swiss	30,113																																																																								
				Charles F. Wieland III	33,096																																																																								
and: _____																																																																													
Address all correspondence to:		Charles F. Wieland III BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, Virginia 22313-1404																																																																											
Address all telephone calls to:		Charles F. Wieland III at (703) 836-6620.																																																																											
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>																																																																													
FULL NAME OF SOLE OR FIRST INVENTOR		SIGNATURE		DATE																																																																									
Jae-eun Jang				25 October 2000																																																																									
RESIDENCE				CITIZENSHIP																																																																									
Seoul, Rep. of Korea				Korean																																																																									
POST OFFICE ADDRESS		27-519 Siyoung Apt., 656 Gaepo-dong, Gangnam-gu																																																																											
Seoul, Rep. of Korea																																																																													
FULL NAME OF SECOND JOINT INVENTOR, IF ANY		SIGNATURE		DATE																																																																									
RESIDENCE				CITIZENSHIP																																																																									
POST OFFICE ADDRESS																																																																													
FULL NAME OF THIRD JOINT INVENTOR, IF ANY		SIGNATURE		DATE																																																																									
RESIDENCE				CITIZENSHIP																																																																									
POST OFFICE ADDRESS																																																																													